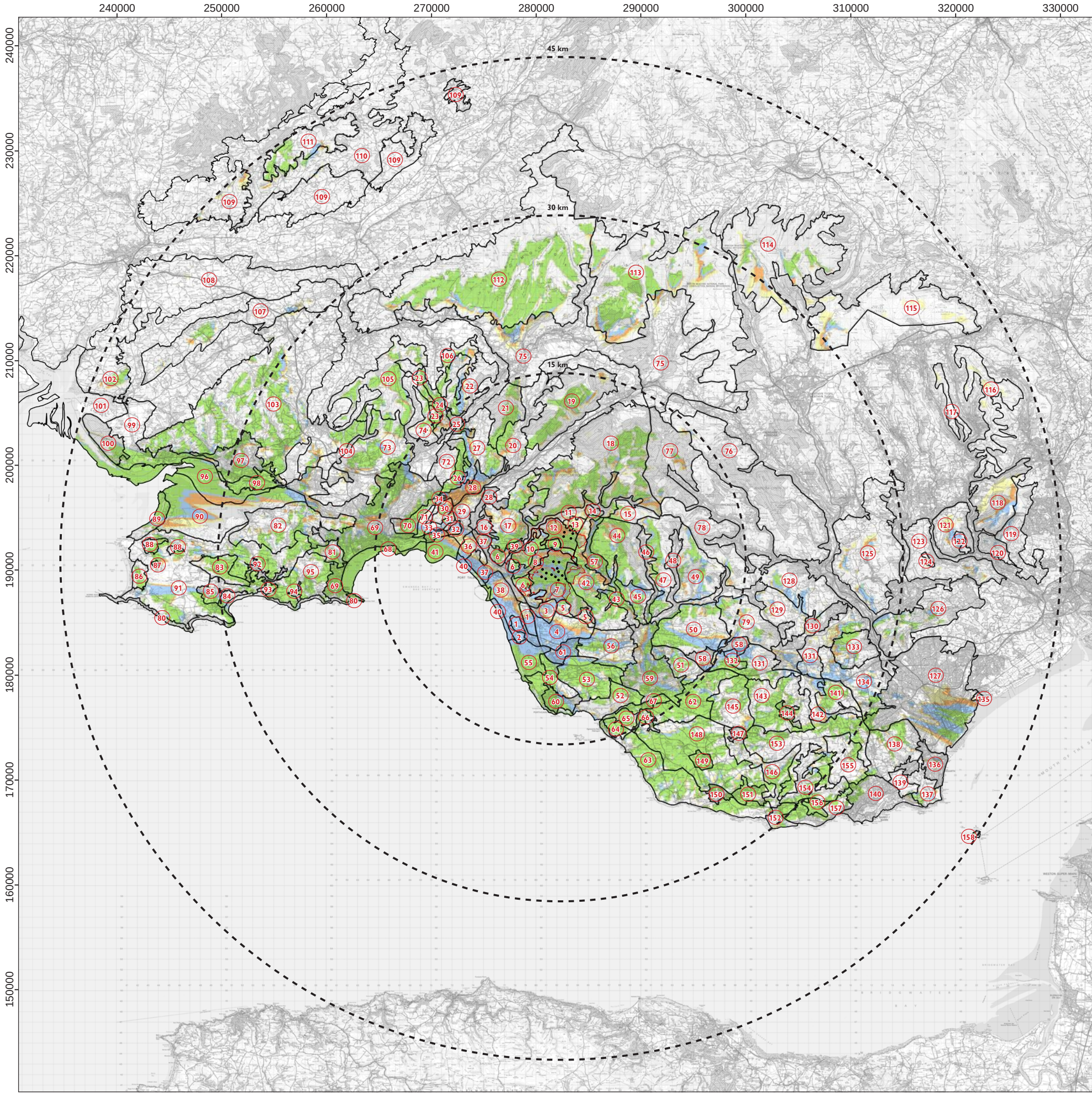




Project:

Y Bryn Wind Farm, Neath Porth Talbot / Bridgend

Title:

Figure 8.31: Landscape Character Areas with Theoretical Visibility of Y Bryn Wind Farm

Key

Site Boundary

Location of Proposed Wind Turbine

Distance offset from outermost turbine

1 - 4 Turbines Theoretically Visible at Blade Tip Height

5 - 8 Turbines Theoretically Visible at Blade Tip Height

9 - 13 Turbines Theoretically Visible at Blade Tip Height

14 - 18 Turbines Theoretically Visible at Blade Tip Height

Landscape Character Areas					
1	Margam Marsh	52	Merthyr Mawr Farmland, Warren and Coastline	106	Mynydd Uchaf and Mynydd Garth
2	Margam Burrows			107	Crwbin Ridge
3	Margam Country Park	53	Newton Down Limestone Plateau	108	Middleton Hills
4	Coedhirwaun	54	Porthcawl Coastline and Settled Farmland	109	Tywi Slopes Northern
5	Coedhirwaun and Open Scarp Tops	55	Kentig Dunes and Coastline	110	Cothi Valley, Llanfynydd and Cwmdu
6	Mynydd Brombil, Mynydd Enroch and Mynydd Dinas	56	Cefn Cribwr Ridge and Settled Farmland	111	Mynydd Ffyn
7	Mynydd Margam	57	Maesteg	112	Mynydd Du
8	Goytre Valley	58	Pencoed	113	Forest Fawr
9	Cefn Cethin	59	Bridgend	114	Central Beacons
10	Mynydd Bycham	60	Porthcawl	115	Mynyddoedd Llangatwg and Llangynidr
11	Cwm Afan and Cwm Pelenna	61	Pyle	116	Coity Mountain
12	Mynydd Penhydd	62	Northern Vale Lias Slopes	117	Mynydd Carn-y-Cefn and Hafody-Dafel
13	Foel Trawsant	63	Heritage Coast Hinterland	118	Mynydd Llwyd and Mynydd Maen
14	Foel Fawr	64	Norton Down	119	Cwmbran Western Slopes
15	Mynydd-y-Gelli	65	Ogmore Down	120	Twmbarlwm and Cwmcarn
16	Briton Ferry Woods	66	Alun/St. Brides Valley	121	North West of Mynydd y Lan
17	Foel Fynyddau	67	Ewenny Valley	122	Mynydd y Lan
18	Mynydd Resolun, Craig-y-Llyn and Mynydd Ynyscorrwg	68	Swansea Bay	123	Valley Slopes Sirhowy, Machen and Ystrad Mynach
19	Hirfynydd	69	Swansea East and West	124	Mynydd y Grug
20	Dulas Valley	70	Kilvey Hill	125	Mynydd Eglwysian and Llanfabon
21	Mynydd Marchywel	71	Crymlyn	126	Rhyimey Valley South of Caerphilly
22	Slopes of Cefn Gwrrhyd and Cwm Egel	72	East of Glais	127	Cardiff
23	Bryn Mawr, Mynydd Camlechart, Mynudd y Baran & Mynydd Gellionnen	73	Rhydy-Pandy	128	Mynydd y Glyn
24	Upper Clyach River Valley & lower slopes of Mynydd Gellionnen	74	North of Clydach	129	Bettws and Nant Muchudd
25	Pontardawe, Rhos, Alltven and Trebanos	75	Waterfall Country and Southern Uplands	130	Llantrisant
26	Mynydd Drumau	76	Hirwaun Common	131	Hendre
27	Clydach Valley, Cilibebyll and Cliffrew	77	St Gwynno	132	Llanidli
28	Neath	78	Cefny-rhondda (West)	133	Pentyrch
29	Neath Estuary	79	Mynydd Maendy	134	Lowlands North West of Cardiff
30	Former Llandarcy Refinery	80	Gower Southern Coastline	135	Lamby Way Tip
31	Jersey Marine	81	Clyne Valley	136	Penarth and Cogan
32	Earlswood	82	Llanmorlais and Three Crosses	137	Sully Ridges and Cosmeston
33	Crymlyn Bog	83	Cefn Bryn Common	138	Cwrt yr Ala Lowlands
34	Caer Hendy	84	Oxwich Bay and Wetlands	139	Cog Moors
35	Elba Crescent	85	Penrice	140	Barry
36	Baglan Bay	86	Rhossili Down	141	Northern Vale Lowlands
37	Port Talbot, Sandfields, Baglan and Margam	87	Hardings Down	142	Ely Valley
38	Port Talbot Docks and Margam Works	88	Llanmadoc Hill	143	Ystradowen Lowland Valleys
39	Cwmaman	89	Whiteford	144	Hensol Forest
40	Margam Sands/Aberafan Sands	90	Llanrhidian Estuary	145	Upper Thaw Valley
41	Neath Estuary Mouth	91	Llanddewi	146	Lower Thaw Valley
42	Llangynwyd Rolling Uplands and Forestry	92	Parkmill	147	Cowbridge
43	Lynfi Valley Floor and Lower Slopes	93	Pennard Burrows	148	Lias Plateau
44	Lynfi and Garw Uplands and Forestry	94	Bishopston Valley	149	Llandow Trading Estate
45	Bettws Settled Farmland	95	South East Gower	150	Llantwit Major
46	Garw Valley Floor and Lower Slopes	96	Llwdhr Estuary	151	St Athan
47	Mynydd Llangeinwyr Uplands	97	Llanelli	152	Thaw Estuary
48	Ogmore Valley Floor and Lower Slopes	98	Coastal Saltmarsh	153	Central Vale Ridges and Slopes
49	Ogmore Forest and Surrounding Uplands	99	Pembrey and Gwendraeth Levels	154	Lower Waycock Valley
50	Hirwaun Common and Surrounding Ridges	100	Pembrey and Penybedd Forest	155	Upper Waycock Valley and Duffryn
51	Coity Rural Hinterland	101	Cefn Sidan and Coastal Saltmarsh	156	Cardiff International Airport
		102	Llansaint Coastal Hills	157	Rhosee and Pothkerry Hinterlands
		103	Llanelli Hills	158	Flatholm
		104	Lliw Valley		
		105	Pentwyn Mawr		

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Scale @ A3: 1:375,000

Coordinate System: British National Grid

0

5

10

15 km

Date: Jan 2023	Prepared by: SM	Checked by: RC
Ref: 1875102_SBC_Figure-8.31		

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